IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Gerhard HARTWICH and Adam HELLER

Serial no.

For

METHOD FOR THE ELECTROCHEMICAL DETECTION OF NUCLEIC ACID OLIGOMER

HYBRIDS

Docket

PATKRI P01AUS

BOX PCT

The Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with this matter, the Applicant hereby attaches one (1) United States Patent Office Form PTO-1449 and copies of the information listed in the enclosed PTO-1449 Form, unless otherwise indicated on such Form.

The concise explanation, concerning the now submitted foreign language documents, is found either in the specification of the present application or on the submitted International Search Report (see MPEP § 609).

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE

*(Rev.2-32)

PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) Atty Docket: PATKRI P01AUSU 9/856543 Serial No.:

Filing Date: an effective filing date of November 19, 1999

Examiner: Group:

JC18 Rec'd PCT/PTO 2 2 MAY 200;

Applicant: Adam HELLER

Examiner	Document			Sub-	Filing Date,
Initial	Number	Date	Name	Class	if Appropriate
	5,102,798	04/07/1992	GUISEPPI-ELIE	435/177	
<u>.</u>	5,312,527	05/17/1994	MIKKELSEN et al.	204/153.12	
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FOREIGN PATENT DOCUMENTS

Examiner	Document				Sub-		Translation	
Initials.	Number	Date	Country			Class	Yes	No
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	00/31101	06/02/2000	WIPO					

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077 020242 Serial No.: (Rev.2-32) PATENT AND TRADEMARK OFFICE Filing Date: an effective filing date of November 19, 1999 JC18 Rec'd PCT/PTO 2 2 MAY 2007 INFORMATION DISCLOSURE Examiner: STATEMENT BY APPLICANT Group: (Use several sheets if necessary) Applicant: Adam HELLER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) IHARA, Toshihiro, Masamichi NAKAYAMA, Mitsuru MURATA, Koji NAKANO and Mizuo MAEDA. "Gene Sensor Using Ferrocenyl Oligonucleotide", Chem. Commun., 1997, pp. 1609-1610. JACQUET, Luc, R. Jeremy H. DAVIES, Andrée KIRSCH-DE MESMAEKER, and John M. KELLY. "Photoaddition of Ru(tap),(bpy)2* to DNA: A New Mode of Covalent Attachment of Metal Complexes to Duplex DNA", Journal of the American Chemical Society, 119, 1997, pp. 11763-11768. JOHNSTON, Dean H., Katherine C. GLASGOW and H. Holden THORP. "Electrochemical Measurement of the Solvent Accessibility of Nucleobases Using Electron Transfer between DNA and Metal Complexes*, Journal of the American Chemical Society, 117, 1995, pp. 8933-8938. KATZ, Eugenii, Daniela D. Schlereth and Hanns-Ludwig SCHMIDT. "Electrochemical Study of Pyrroloquinoline Quinone Covalently Immobilized as a Monolayer onto a Cystamine-Modified Gold Electrode*, Journal of Electroanalytical Chemistry, 367 (1994), pp. 59-70. KORRI-YOUSSOUFI, H., F. GARNIER, P. SRIVASTAVA, P. GODILLOT, and A. YASSAR. "Toward Bioelectronics: Specific DNA Recognition Based on an Oligonucleotide-Functionalized Polypyrrole", Journal of the American Chemical Society, 119, 1997, pp. 7388-7389. MAGDA, Darren, Meredith WRIGHT, Shaun CROFTS, Alice LIN, and Jonathan L. SESSLER. "Metal Complex Conjugates of Antisense DNA Which Display Ribozyme-Like Activity", Journal of the American Chemical Society, 119, 1997, pp. 6947-6948. Δ-Ruthenium(II)-Labelled Oligonucleotides", Helvetica Chimica Acta, vol. 80, 1997, pp. 640-652.

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	OTHER DOCUMENTS (Including A	Author, Title, Date, Pertinent Pages, etc.)						
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